

TECHNICAL DATA SHEET

Valeric Acid | CAS 109-52-4

1. Product Identification

Product Name	Valeric Acid
CAS Number	109-52-4
Synonyms	Pentanoic acid, n-Valeric acid
Category	Acid
Available Grades	Technical/99%/LR
HSN Code	2915.29

2. Physical & Chemical Properties

Molecular Formula	C ₅ H ₁₀ O ₂
Molecular Weight	102.13
Appearance	Refer to TDS
Density	939 kg/m ³
Boiling Point	186°C
Melting Point	-34°C
Flash Point	79°C
Solubility	Slightly soluble

3. Applications

• Pharmaceutical synthesis • Chemical synthesis • Perfume intermediates

4. Industries Served

Chemical, Pharma, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.